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ASSISTANT COMMISSIONER FOR PATENTS  
Washington, DC 20231

PATENT  
File No.: 2001P21981US  
Date: November 21, 2001

Transmitted herewith for filing pursuant to 35 U.S.C. §111(a), is the  
patent application of

Inventor(s): James J. Coogan  
For: A CONTROLLER FOR DEVICES  
IN A CONTROL NETWORK

I hereby certify that this paper is being deposited  
with the United States Postal Service as EXPRESS  
MAIL in an envelope addressed to: Assistant  
Commissioner for Patents, Washington, D.C.  
20231, on Nov 21, 2001.  
Express Label No.: EL 846222221 US  
Signature: [Signature]

Enclosed are:

- (X) 16 pages of specification, including 24 claims and an abstract.
- (X) an executed oath or declaration, with power of attorney.
- ( ) an unexecuted oath or declaration, with power of attorney.
- ( )        sheet(s) of informal drawing(s).
- (X) 7 sheet(s) of formal drawings(s).
- (X) Assignment(s) of the invention to SIEMENS BUILDING TECHNOLOGIES, INC. and  
Assignment Recordation Form.
- (X) A check in the amount of \$ 40.00 to cover the fee for recording the assignment(s) is enclosed.
- (X) Information Disclosure Statement; Form PTO-1449 and cited references.
- ( ) Claim for Priority and Priority Document
- ( ) PCT Request (Courtesy copy)

Fee Calculation For Claims As Filed

a) Basic Fee							\$ 740.00
b) Independent Claims	<u>4</u>	-	3	=	<u>1</u>	x \$ 84.00 =	\$ <u>84.00</u>
c) Total Claims	<u>24</u>	-	20	=	<u>4</u>	x \$ 18.00 =	\$ <u>72.00</u>
d) Fee for Multiple Claims						\$280.00 =	\$ <u>      </u>
Total Filing Fee							\$ <u>896.00</u>

- (X) A check in the amount of \$ 896.00 to cover the filing fee is enclosed.
- (X) The Commissioner is hereby authorized to charge any additional fees which may be required to this  
application under 37 C.F.R. §§1.16-1.17, or credit any overpayment, to Deposit Account No. 07-2069.  
Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned,  
post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized  
to charge the unpaid amount to Deposit Account No. 07-2069. A duplicate copy of this sheet is  
enclosed.

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By: [Signature]  
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